

EX PARTE OR LATE FILED

U S WEST, Inc.
Suite 700
1020 Nineteenth Street, NW
Washington, DC 20036
202 429-3106
FAX 202 296-5157

USWEST

DOCKET FILE COPY ORIGINAL

Cyndie Eby
Executive Director-
Federal Regulatory

EX PARTE

RECEIVED

March 31, 1994

MAR 31 1994

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF SECRETARY

Mr. William F. Caton
Acting Secretary
Federal Communications Commission
1919 M Street, NW, Room 222, MS-1170
Washington, DC 20554

Re: CC Docket No. 93-162, Informal Data Request

Dear Mr. Caton:

The attached document was provided today by U S WEST Communications, Inc. to Mr. Chuck Needy of the Common Carrier Bureau's Tariff Division. In accordance with the Commission's ex parte rules, please include a copy of this letter and the attachment in the record in the above-referenced proceeding.

Acknowledgment and date of receipt of this submission are requested. A duplicate letter is attached for this purpose.

If you have any questions, please call the undersigned.

Sincerely,

Cyndie Eby RHG

Attachments

Copy w/o Attachments:
Mr. Chuck Needy
Mr. Greg Vogt

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U S WEST, Inc.
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USWEST

Cyndie Eby
Executive Director-
Federal Regulatory

March 31, 1994

Mr. Chuck Needy
Tariff Division
Common Carrier Bureau
Federal Communications Commission
1919 M Street, NW, Room 518, MS-1600C
Washington, DC 20554

Re: CC Docket No. 93-162, Informal Data Request

Dear Mr. Needy:

U S WEST Communications, Inc. (U S WEST) hereby submits an update to its March 25, 1994 ex parte in the above-referenced proceeding. This information is being provided per your telephone request of March 29, 1994.

In this update, U S WEST is changing Attachment Nos. 1 and 1A to include virtual collocation information as well as direct costs and overheads for lines 24 through 27. For your convenience, U S WEST is resubmitting Attachment Nos. 1, 1A, 2 and 2A and providing a new computer disk with the information contained on all four attachments.

Acknowledgment and date of receipt of this submission are requested. A duplicate letter is attached for this purpose.

If you have any questions, please call the undersigned.

Sincerely,

A handwritten signature in cursive script, appearing to read "Cyndie Eby", followed by the initials "R 19".

Attachments: (4)
cc: Mr. Greg Vogt

U S WEST EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	USW'S CALCULATION			FCC'S CALCULATION			COMMENTS
		OVERHEAD FACTOR	2/16/93 RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS - CONNECT DS1	1.83	\$27.50	\$15.03	2.19	\$12.57	84.48%	
2	CROSS - CONNECT DS3	1.83	\$313.50	\$171.50	2.18	\$143.50	84.58%	
3	PHYSICAL TENANT IMPROVEMENTS		ICB					SEE NOTE 1
4	ENTRANCE STRUCTURE - PER FT. PER INNERDUCT	1.67	\$0.10	\$0.06	2.11	\$0.05	87.78%	
5	BASE RENT 1 - PER SQ FT.	1.09	\$4.63	\$4.25	1.12	4.14		
6	BASE RENT 2 - PER SQ FT.	1.11	\$3.85	\$3.47	1.15	\$3.35		
7	BASE RENT 3 - PER SQ FT.	1.16	\$2.78	\$2.40	1.22	\$2.28		
8	48 VOLTS DC POWER \$/AMP -- AZ	1.28	\$12.08	\$9.87	1.34	\$9.46		
9	-- CO	1.39	\$10.02	\$7.23	1.47	\$6.82		
10	-- IA	1.37	\$10.30	\$7.51	1.45	\$7.10		
11	-- ID	1.40	\$9.79	\$6.99	1.49	\$6.58		
12	-- MN	1.37	\$10.40	\$7.61	1.44	\$7.20		
13	-- MT	1.44	\$9.12	\$6.33	1.54	\$5.92		
14	-- ND	1.37	\$10.28	\$7.47	1.45	\$7.06		
15	-- NE	1.35	\$10.62	\$7.84	1.43	\$7.43		
16	-- NM	1.33	\$11.20	\$8.41	1.40	\$8.00		
17	-- OR	1.44	\$9.12	\$6.33	1.54	\$5.92		
18	-- SD	1.34	\$10.92	\$8.13	1.41	\$7.72		
19	-- UT	1.39	\$9.97	\$7.18	1.47	\$6.77		
20	-- WA	1.47	\$8.70	\$5.91	1.58	\$5.50		
21	-- WY	1.43	\$9.31	\$6.52	1.52	\$6.11		
22	MAINTENANCE - PHYSICAL SPACE	1.83	\$244.00	\$133.33	1.83	\$133.33		
23	HUMIDIFICATION - PHYSICAL SPACE	1.83	\$61.00	\$33.33	1.83	\$33.33		
24	CROSS - CONNECT DS1 -- NRC	1.83	\$487.00	\$266.31				SEE NOTE 2
25	CROSS - CONNECT DS3 -- NRC	1.83	\$500.00	\$273.16				SEE NOTE 2
26	QUOTATION PREP FEE PV NRC NRC	1.50	\$6,943.00	\$4,628.41				SEE NOTE 2
27	QUOTATION PREP FEE NW NRC NRC	1.50	\$21,023.00	\$14,015.33				SEE NOTE 2
28	SECURITY SERVICE \$/1HR	1.02	\$10.00	\$9.79	1.02	\$9.79		
29	AFTER HOURS SECURITY SERVICE \$/HR	1.02	\$15.00	\$14.69	1.02	\$14.69		
30	VIRTUAL FIBER OPTIC CABLE PER FT.		ICB					
31	VIRTUAL FIBER OPTIC CABLE / FT. NRC		ICB					
32	VIRTUAL EQUIP MAINT NRC		ICB					
33	VIRTUAL EQUIP MAINT AFTER HOUR NRC		ICB					

ARMIS FACTOR

1.8479

NOTES:

1. Rate is offered on individual case basis only.
2. Cost information is insufficient to determine whether the overhead factor should be adjusted upward.

U S WEST EI OVERHEAD ANALYSIS

	EI RATE ELEMENTS	USW'S CALCULATION			FCC'S CALCULATION			COMMENTS
		OVERHEAD FACTOR	CURRENT RATE	DIRECT COST	OVERHEAD FACTOR	DIRECT COST	RATE ADJ FACTOR	
1	CROSS - CONNECT DS1 P/V	1.40	\$21.00	\$15.03	2.19	\$12.57	84.48%	
2	CROSS - CONNECT DS3 P/V	1.44	\$246.98	\$171.50	2.18	\$143.50	84.58%	
3	PHYSICAL TENANT IMPROVEMENTS		ICB					SEE NOTE 1
4	ENTRANCE STRUCTURE - PER FT. PER INNERDUCT	1.33	\$0.08	\$0.06	2.11	\$0.05	87.78%	
5	BASE RENT 1 - PER SQ FT.	1.09	\$4.63	\$4.25	1.12	4.14		
6	BASE RENT 2 - PER SQ FT.	1.11	\$3.85	\$3.47	1.15	\$3.35		
7	BASE RENT 3 - PER SQ FT.	1.16	\$2.78	\$2.40	1.22	\$2.28		
8	48 VOLTS DC POWER \$/AMP -- AZ	1.28	\$12.66	\$9.87	1.34	\$9.46		
9	-- CO	1.39	\$10.02	\$7.23	1.47	\$6.82		
10	-- IA	1.37	\$10.30	\$7.51	1.45	\$7.10		
11	-- ID	1.40	\$9.79	\$6.99	1.49	\$6.58		
12	-- MN	1.37	\$10.40	\$7.61	1.44	\$7.20		
13	-- MT	1.44	\$9.12	\$6.33	1.54	\$5.92		
14	-- ND	1.37	\$10.26	\$7.47	1.45	\$7.06		
15	-- NE	1.35	\$10.62	\$7.84	1.43	\$7.43		
16	-- NM	1.33	\$11.20	\$8.41	1.40	\$8.00		
17	-- OR	1.44	\$9.12	\$6.33	1.54	\$5.92		
18	-- SD	1.34	\$10.92	\$8.13	1.41	\$7.72		
19	-- UT	1.39	\$9.97	\$7.18	1.47	\$6.77		
20	-- WA	1.47	\$8.70	\$5.91	1.58	\$5.50		
21	-- WY	1.43	\$9.31	\$6.52	1.52	\$6.11		
22	MAINTENANCE - PHYSICAL SPACE	1.16	\$154.00	\$133.33	1.83	\$133.33		
23	HUMIDIFICATION - PHYSICAL SPACE	1.72	\$57.38	\$33.33	1.83	\$33.33		
24	CROSS - CONNECT DS1 -- NRC P/V	1.18	\$313.25	\$266.31				SEE NOTE 2
25	CROSS - CONNECT DS3 -- NRC P/V	1.83	\$500.00	\$273.16				SEE NOTE 2
26	QUOTATION PREP FEE P/V NRC NRC	1.50	\$2,106.00	\$1,404.14				SEE NOTE 2
27	QUOTATION PREP FEE MW NRC NRC	1.50	\$21,023.00	\$14,015.33				SEE NOTE 2
28	SECURITY SERVICE \$/PER 1/2HR	1.02	\$5.00	\$4.90	1.02	\$9.79		SEE NOTE 3
29	AFTER HOURS SECURITY SERVICE \$/HR	1.02	\$7.50	\$7.35	1.02	\$14.69		SEE NOTE 3
30	VIRTUAL FIBER OPTIC CABLE PER FT.	1.39	\$0.25	\$0.18				
31	VIRTUAL FIBER OPTIC CABLE / FT. NRC	1.72	\$7.40	\$4.31				
32	VIRTUAL EQUIP MAINT NRC	1.72	\$29.25	\$17.00				
33	VIRTUAL EQUIP MAINT AFTER HOUR NRC	1.72	\$44.75	\$26.00				
ARMIS FACTOR		1.8479						

NOTES:

1. Rate is offered on individual case basis only.
2. Cost information is insufficient to determine whether the overhead factor should be adjusted upward.
3. Rate was restructured from per hour to per 1/2 hour.

U S WEST Price Out - Physical Collocation

ATTACHMENT NO. 2

U S WEST Model Office - Cost of Providing 100 DS1's

Non-recurring Charges	Rates Under Investigation	Required Per 100 DS1's	Total Non-recurring	RAF	RAF'd Rate	RAF'd Total Non-recurring
Riser - per foot	\$88.50	50	\$4,325	100%	\$88.50	\$4,325
48V Cable - per foot, per feed	\$152.00	50	\$7,600	100%	\$152.00	\$7,600
Cage Construction	\$32,942.00	1	\$32,942	100%	\$32,942.00	\$32,942
Inspector (per 1/2 hour)	\$34.40	40	\$1,376	100%	\$34.40	\$1,376
EICT	\$487.00	100	\$48,700	100%	\$487.00	\$48,700
Total NRC			\$94,943			\$94,943

Equivalent Monthly Payment

Over 5 Years @ 11.25% Interest **\$2,076.15** **\$2,017.26**

Recurring Charges	Rates Under Investigation	Required Per 100 DS1's	Total Recurring	RAF	RAF'd Rate	RAF'd Total Recurring
Power (per 48V, 1 Amp Circuit)	\$10.02	15	\$150	100%	\$10.02	\$150.30
Entrance Conduit/Inner Duct	\$0.08	50	\$4	100%	\$0.08	\$4.00
Riser - per foot, per 12 strand	\$0.08	50	\$4	100%	\$0.08	\$4.00
Floor Space - base rent	\$3.85	100	\$385	100%	\$3.85	\$385.00
Floor Space - Maintenance	\$244.00	1	\$244	93%	\$227.26	\$227.26
EICT	\$27.40	100	\$2,740	79%	\$21.63	\$2,163.00

Total Recurring **\$3,527** **\$2,933.56**

Total Monthly Cost **\$5,603** **\$4,950.82**

Monthly Cost Per DS1 **\$56.03** **\$49.51**

U S WEST Price Out - Physical Collocation

ATTACHMENT NO. 2A

U S WEST Model Office - Cost of Providing 100 DS1's

Non-recurring Charges	Current Rate	Required Per 100 DS1's	Total Non-recurring	RAF	RAF'd Rate	RAF'd Total Non-recurring
Riser - per foot	\$55.22	50	\$2,761	100%	\$55.60	\$4,325
48V Cable - per foot, per feed	\$97.17	50	\$4,859	100%	\$152.00	\$7,600
Cage Construction	\$21,054.00	1	\$21,054	100%	\$32,942.00	\$32,942
Inspector (per 1/2 hour)	\$22.00	40	\$880	100%	\$34.00	\$1,375
EICT	\$313.25	100	\$31,325	100%	\$487.00	\$48,700
Total NRC			\$60,679			\$94,943

Equivalent Monthly Payment

Over 5 Years @ 11.25% Interest

\$1,331.26

\$2,017.26

Recurring Charges	Current Rate	Required Per 100 DS1's	Total Recurring	RAF	RAF'd Rate	RAF'd Total Recurring
Power (per 48V, 1 Amp Circuit)	\$10.02	15	\$150	100%	\$10.02	\$150.30
Entrance Conduit/Inner Duct	\$0.08	50	\$4	100%	\$0.08	\$4.00
Riser - per foot, per 12 strand	\$0.08	50	\$4	100%	\$0.08	\$4.00
Floor Space - base rent	\$3.85	100	\$385	100%	\$3.85	\$385.00
Floor Space - Maintenance	\$154.00	1	\$154	100%	\$227.28	\$227.28
EICT	\$21.00	100	\$2,100	100%	\$21.83	\$2,183.00

Total Recurring **\$2,797** **\$2,933.58**

Total Monthly Cost **\$4,129** **\$4,950.82**

Monthly Cost Per DS1 **\$41.29** **\$49.51**